ORM PTO-1390 (Modified) REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 1215.003 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DA INTERNATIONAL APPLICATION NO. 19 June 2003 PCT/JP2004/8609 18 June 2004 TITLE OF INVENTION Optical waveform measurement device and measurement method thereof, complex refractive index measurement device and measurement method thereof, and computer program recording medium containing the program. APPLICANT(S) FOR DO/EO/US Saito et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4 A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) \boxtimes 5. is attached hereto (required only if not communicated by the International Bureau). a. 🗆 has been communicated by the International Bureau. b. 🖾 is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. \boxtimes a. 🖾 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). а. П have been communicated by the International Bureau. b. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🔲 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \Box 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment.

PCTUS1/REV07

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

ED 497064926 US

 A substitute specification.

Express Mail Label No.

A power of attorney and/or change of address letter.

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Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION, NO: (if known, see 35 CFR 1.5)		INTERNATIONAL A	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
		PCT/JP2004/8609			1215.003			
23. Other items or information:								
						CALCULATIONS	PTO USE	
·	g fees have been so ational fee	\$300	\$ \$300.00					
24. ☑ Basic national fee						\$ \$200.00		
26. Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500						\$ \$400.00		
TOTA	L OF 24, 25 and	26 =				\$ \$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole								
65 - 100 =	0 /50 =		0		× \$250.00	\$ \$0.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$		
CLAIMS	NUMBER FI		NUMBER EXTRA		RATE			
Total claims	24	- 20 =	4	×	\$50.00	\$ \$200.00		
Independent clair	ms 7	- 3=	4	×	\$200.00	\$ \$800.00		
MULTIPLE DEPI	ENDENT CLAIMS	(if applicab	ole)	+	\$360.00	\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =						\$ \$1,900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$ \$0.00			
SUBTOTAL =					\$ \$1,900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$0.00			
TOTAL NATIONAL FEE =						\$ \$1,900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
TOTAL FEES ENCLOSED =						\$ \$1,900.00		
						Amount to be	\$	
						Amount to be	•	

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PTO-1390 (Rev. 07-2005)
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a.		A check in the amount of \$	to cover the above jees is enclosed for the	15 DEC 2005					
b.		Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.					
c.	×	The Commissioner is hereby authorized to che to Deposit Account No. 50-0734	e Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment Deposit Account No50-0734 A duplicate copy of this sheet is enclosed.						
d.	X	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has must be filed and granted to restore the International Application SEND ALL CORRESPONDENCE TO: Richard L. Sampson Sampson & Associates, P.C. 50 Congress Street, Suite 519 Boston, MA 02109 T.617-557-2900 F.617-557-0077			SIGNATURE Richard L. Sampson NAME 37,231 REGISTRATION NUMBER	SIGNATURE Richard L. Sampson NAME 37,231 REGISTRATION NUMBER					

IAP4 Rec'd PCT/PTO 15 DEC 2005

CERTIF Applicant(ICATE OF	Docket No. 1215.003						
O Applica	19 2-8 C	Filing Date 18June2004	Examiner	Customer No. 25779	Group Art Unit			
Optical waveform measurement device and measurement method thereof, complex refractive index measurement device and measurement method thereof, and computer program recording medium containing the program.								
I hereby	certify that	the following corresponde	ence:					
Transmittal Letter to the United States Designated/Elected Office with fees (3 pgs); Credit Card Payment Form; English Translation of the International Application as Filed (47 pgs plus 18 sheets of drawings); International Search Report (2 pgs); and Acknowledgement Postcard.								
		(1	dentify type of correspondence)					
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37								
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on								
	_	12/15/0 (Date)	5					
			Richard L	. Sampson				
			(Typed or Printed Name of Pers	son Mailing Correspon	dence)			
			Ref					
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